

MAC101 Test NO. 3

1. Run the C++ program that is listed below. It performs division (/).
2. Thereafter edit the program to perform four functions +, -, *, /

An example for the complete program run is:

```
Enter two numbers
44
5
Enter Operation type +, -, *, / --> *
44 * 5 = 220
```

Please send your work to prof@dpeled.com

Make sure I verify that I received your work before you leave the online session.

GOOD LUCK!

```
#include <iostream>
using namespace std;
double num1 , num2, result;
string operation ;
void Entry () {
    cout << "Enter two numbers" << "\n";
    cin >> num1 >> num2;
    cout << "Enter Operation type / --> " ;
    cin >> operation;
}
void div(){
    result = num1 / num2;
    cout << num1 << " / " << num2 << " = " << result;
}
int main()
{
    Entry() ;
    if (operation == "/"){
        div();
    }
    else cout << "This operation has not been implemented as of yet";
    return 0;
}
```